

Reisa A Sperling

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425
papers

34,846
citations

77
h-index

185
g-index

594
ext. papers

43,639
ext. citations

7.5
avg, IF

7.05
L-index

#	Paper	IF	Citations
4 ²⁵	Toward defining the preclinical stages of Alzheimer's disease: recommendations from the National Institute on Aging-Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011 , 7, 280-92	1.2	4210
4 ²⁴	NIA-AA Research Framework: Toward a biological definition of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 535-562	1.2	3155
4 ²³	Clinical and biomarker changes in dominantly inherited Alzheimer's disease. <i>New England Journal of Medicine</i> , 2012 , 367, 795-804	59.2	2272
4 ²²	Cortical hubs revealed by intrinsic functional connectivity: mapping, assessment of stability, and relation to Alzheimer's disease. <i>Journal of Neuroscience</i> , 2009 , 29, 1860-73	6.6	2076
4 ²¹	Two phase 3 trials of bapineuzumab in mild-to-moderate Alzheimer's disease. <i>New England Journal of Medicine</i> , 2014 , 370, 322-33	59.2	1274
4 ²⁰	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014 , 10, 844-52	1.2	1219
4 ¹⁹	Defeating Alzheimer's disease and other dementias: a priority for European science and society. <i>Lancet Neurology</i> , 2016 , 15, 455-532	24.1	921
4 ¹⁸	Preclinical Alzheimer's disease: Definition, natural history, and diagnostic criteria. <i>Alzheimer's and Dementia</i> , 2016 , 12, 292-323	1.2	832
4 ¹⁷	Alzheimer's disease. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15056	51.1	755
4 ¹⁶	Amyloid deposition is associated with impaired default network function in older persons without dementia. <i>Neuron</i> , 2009 , 63, 178-88	13.9	728
4 ¹⁵	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. <i>Neurology</i> , 2016 , 87, 539-47	6.5	710
4 ¹⁴	Tau positron emission tomographic imaging in aging and early Alzheimer disease. <i>Annals of Neurology</i> , 2016 , 79, 110-9	9.4	591
4 ¹³	The A4 study: stopping AD before symptoms begin?. <i>Science Translational Medicine</i> , 2014 , 6, 228fs13	17.5	455
4 ¹²	Disruption of functional connectivity in clinically normal older adults harboring amyloid burden. <i>Journal of Neuroscience</i> , 2009 , 29, 12686-94	6.6	444
4 ¹¹	The evolution of preclinical Alzheimer's disease: implications for prevention trials. <i>Neuron</i> , 2014 , 84, 608-22	13.9	429
4 ¹⁰	Functional alterations in memory networks in early Alzheimer's disease. <i>NeuroMolecular Medicine</i> , 2010 , 12, 27-43	4.6	389
4 ⁰⁹	The preclinical Alzheimer cognitive composite: measuring amyloid-related decline. <i>JAMA Neurology</i> , 2014 , 71, 961-70	17.2	372

408	Testing the right target and right drug at the right stage. <i>Science Translational Medicine</i> , 2011 , 3, 111cm337.5	366
407	Amyloid-related imaging abnormalities in amyloid-modifying therapeutic trials: recommendations from the Alzheimer's Association Research Roundtable Workgroup. <i>Alzheimer's and Dementia</i> , 2011 , 7, 367-85	1.2 364
406	Brain imaging and fluid biomarker analysis in young adults at genetic risk for autosomal dominant Alzheimer's disease in the presenilin 1 E280A kindred: a case-control study. <i>Lancet Neurology</i> , 2012 , 11, 1048-56	24.1 347
405	Subjective cognitive complaints and amyloid burden in cognitively normal older individuals. <i>Neuropsychologia</i> , 2012 , 50, 2880-2886	3.2 318
404	Amyloid-related imaging abnormalities in patients with Alzheimer's disease treated with bapineuzumab: a retrospective analysis. <i>Lancet Neurology</i> , 2012 , 11, 241-9	24.1 307
403	Age-related memory impairment associated with loss of parietal deactivation but preserved hippocampal activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 2181-6	11.5 301
402	Putting names to faces: successful encoding of associative memories activates the anterior hippocampal formation. <i>NeuroImage</i> , 2003 , 20, 1400-10	7.9 282
401	Association of Amyloid and Tau With Cognition in Preclinical Alzheimer Disease: A Longitudinal Study. <i>JAMA Neurology</i> , 2019 , 76, 915-924	17.2 277
400	Symptom onset in autosomal dominant Alzheimer disease: a systematic review and meta-analysis. <i>Neurology</i> , 2014 , 83, 253-60	6.5 266
399	Subjective Cognitive Decline in Older Adults: An Overview of Self-Report Measures Used Across 19 International Research Studies. <i>Journal of Alzheimer's Disease</i> , 2015 , 48 Suppl 1, S63-86	4.3 253
398	Amyloid- β -associated cortical thinning in clinically normal elderly. <i>Annals of Neurology</i> , 2011 , 69, 1032-42	9.4 250
397	White matter hyperintensities are a core feature of Alzheimer's disease: Evidence from the dominantly inherited Alzheimer network. <i>Annals of Neurology</i> , 2016 , 79, 929-39	9.4 247
396	Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimer's and Dementia</i> , 2017 , 13, 296-311	1.2 245
395	Synergistic effect of β -amyloid and neurodegeneration on cognitive decline in clinically normal individuals. <i>JAMA Neurology</i> , 2014 , 71, 1379-85	17.2 227
394	Association Between Elevated Brain Amyloid and Subsequent Cognitive Decline Among Cognitively Normal Persons. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2305-2316	27.4 214
393	Amyloid and APOE ϵ interact to influence short-term decline in preclinical Alzheimer disease. <i>Neurology</i> , 2014 , 82, 1760-7	6.5 209
392	On the path to 2025: understanding the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2017 , 9, 60	9 197
391	Research priorities to reduce the global burden of dementia by 2025. <i>Lancet Neurology</i> , 2016 , 15, 1285-1294	24.1 197

390	Preclinical Alzheimer disease-the challenges ahead. <i>Nature Reviews Neurology</i> , 2013 , 9, 54-8	15	177
389	Functional MRI detection of pharmacologically induced memory impairment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 455-60	11.5	176
388	Suspected non-Alzheimer disease pathophysiology--concept and controversy. <i>Nature Reviews Neurology</i> , 2016 , 12, 117-24	15	174
387	The parahippocampal gyrus links the default-mode cortical network with the medial temporal lobe memory system. <i>Human Brain Mapping</i> , 2014 , 35, 1061-73	5.9	172
386	Cerebral amyloid angiopathy and Alzheimer disease - one peptide, two pathways. <i>Nature Reviews Neurology</i> , 2020 , 16, 30-42	15	171
385	Resistance to autosomal dominant Alzheimer's disease in an APOE3 Christchurch homozygote: a case report. <i>Nature Medicine</i> , 2019 , 25, 1680-1683	50.5	171
384	Functional MRI studies of associative encoding in normal aging, mild cognitive impairment, and Alzheimer's disease. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1097, 146-55	6.5	164
383	Loneliness, depression and cognitive function in older U.S. adults. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 564-573	3.9	159
382	Amyloid- β deposition in mild cognitive impairment is associated with increased hippocampal activity, atrophy and clinical progression. <i>Brain</i> , 2015 , 138, 1023-35	11.2	143
381	Large-Scale Functional Brain Network Abnormalities in Alzheimer's Disease: Insights from Functional Neuroimaging. <i>Behavioural Neurology</i> , 2009 , 21, 63-75	3	140
380	Partial volume correction in quantitative amyloid imaging. <i>NeuroImage</i> , 2015 , 107, 55-64	7.9	138
379	Structural tract alterations predict downstream tau accumulation in amyloid-positive older individuals. <i>Nature Neuroscience</i> , 2018 , 21, 424-431	25.5	137
378	Different partial volume correction methods lead to different conclusions: An (18)F-FDG-PET study of aging. <i>NeuroImage</i> , 2016 , 132, 334-343	7.9	133
377	Subjective cognitive concerns and neuropsychiatric predictors of progression to the early clinical stages of Alzheimer disease. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 1642-51	6.5	133
376	Phases of Hyperconnectivity and Hypoconnectivity in the Default Mode and Salience Networks Track with Amyloid and Tau in Clinically Normal Individuals. <i>Journal of Neuroscience</i> , 2017 , 37, 4323-4331	6.6	131
375	Impaired default network functional connectivity in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2013 , 81, 736-44	6.5	115
374	Sex Differences in the Association of Global Amyloid and Regional Tau Deposition Measured by Positron Emission Tomography in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019 , 76, 542-551	17.2	114
373	Amyloid- β 1C-PiB-PET imaging results from 2 randomized bapineuzumab phase 3 AD trials. <i>Neurology</i> , 2015 , 85, 692-700	6.5	114

372	Multiple Brain Markers are Linked to Age-Related Variation in Cognition. <i>Cerebral Cortex</i> , 2016 , 26, 1388-1400	400	114
371	Promising developments in neuropsychological approaches for the detection of preclinical Alzheimer's disease: a selective review. <i>Alzheimer's Research and Therapy</i> , 2013 , 5, 58	9	114
370	Sex, amyloid, and APOE ϵ 4 and risk of cognitive decline in preclinical Alzheimer's disease: Findings from three well-characterized cohorts. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1193-1203	1.2	111
369	Preliminary Results of a Trial of Atabecestat in Preclinical Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2019 , 380, 1483-1485	59.2	109
368	In Vivo Tau, Amyloid, and Gray Matter Profiles in the Aging Brain. <i>Journal of Neuroscience</i> , 2016 , 36, 7364-7374	4.74	109
367	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015 , 18, 1556-8	25.5	107
366	Longitudinal Association of Amyloid Beta and Anxious-Depressive Symptoms in Cognitively Normal Older Adults. <i>American Journal of Psychiatry</i> , 2018 , 175, 530-537	11.9	106
365	Amyloid deposition detected with florbetapir F 18 ((18)F-AV-45) is related to lower episodic memory performance in clinically normal older individuals. <i>Neurobiology of Aging</i> , 2013 , 34, 822-31	5.6	106
364	Subjective cognitive concerns, amyloid- β and neurodegeneration in clinically normal elderly. <i>Neurology</i> , 2015 , 85, 56-62	6.5	105
363	Potential of functional MRI as a biomarker in early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011 , 32 Suppl 1, S37-43	5.6	105
362	Tracking early decline in cognitive function in older individuals at risk for Alzheimer disease dementia: the Alzheimer's Disease Cooperative Study Cognitive Function Instrument. <i>JAMA Neurology</i> , 2015 , 72, 446-54	17.2	103
361	The impact of amyloid-beta and tau on prospective cognitive decline in older individuals. <i>Annals of Neurology</i> , 2019 , 85, 181-193	9.4	100
360	Interactive Associations of Vascular Risk and β Amyloid Burden With Cognitive Decline in Clinically Normal Elderly Individuals: Findings From the Harvard Aging Brain Study. <i>JAMA Neurology</i> , 2018 , 75, 1124-1131	17.2	99
359	Association Between Amyloid and Tau Accumulation in Young Adults With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2018 , 75, 548-556	17.2	98
358	Early and late change on the preclinical Alzheimer's cognitive composite in clinically normal older individuals with elevated amyloid β . <i>Alzheimer's and Dementia</i> , 2017 , 13, 1004-1012	1.2	96
357	Association of Higher Cortical Amyloid Burden With Loneliness in Cognitively Normal Older Adults. <i>JAMA Psychiatry</i> , 2016 , 73, 1230-1237	14.5	96
356	Fluorodeoxyglucose metabolism associated with tau-amyloid interaction predicts memory decline. <i>Annals of Neurology</i> , 2017 , 81, 583-596	9.4	90
355	Region-Specific Association of Subjective Cognitive Decline With Tauopathy Independent of Global β Amyloid Burden. <i>JAMA Neurology</i> , 2017 , 74, 1455-1463	17.2	90

354	Polygenic risk of Alzheimer disease is associated with early- and late-life processes. <i>Neurology</i> , 2016 , 87, 481-8	6.5	86
353	What Happens with the Circuit in Alzheimer's Disease in Mice and Humans?. <i>Annual Review of Neuroscience</i> , 2018 , 41, 277-297	17	83
352	Association of Factors With Elevated Amyloid Burden in Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2020 , 77, 735-745	17.2	81
351	Development of a process to disclose amyloid imaging results to cognitively normal older adult research participants. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 26	9	80
350	Neurogenetic contributions to amyloid beta and tau spreading in the human cortex. <i>Nature Medicine</i> , 2018 , 24, 1910-1918	50.5	80
349	Odor identification and Alzheimer disease biomarkers in clinically normal elderly. <i>Neurology</i> , 2015 , 84, 2153-60	6.5	78
348	Temporal T807 binding correlates with CSF tau and phospho-tau in normal elderly. <i>Neurology</i> , 2016 , 87, 920-6	6.5	76
347	Cortical atrophy in patients with cerebral amyloid angiopathy: a case-control study. <i>Lancet Neurology</i> , 2016 , 15, 811-819	24.1	74
346	CAP--advancing the evaluation of preclinical Alzheimer disease treatments. <i>Nature Reviews Neurology</i> , 2016 , 12, 56-61	15	69
345	Functional connectivity in autosomal dominant and late-onset Alzheimer disease. <i>JAMA Neurology</i> , 2014 , 71, 1111-22	17.2	68
344	Relationships between default-mode network connectivity, medial temporal lobe structure, and age-related memory deficits. <i>Neurobiology of Aging</i> , 2015 , 36, 265-72	5.6	67
343	Optimizing the preclinical Alzheimer's cognitive composite with semantic processing: The PACC5. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017 , 3, 668-677	6	67
342	Harvard Aging Brain Study: Dataset and accessibility. <i>NeuroImage</i> , 2017 , 144, 255-258	7.9	66
341	Brain Imaging and Blood Biomarker Abnormalities in Children With Autosomal Dominant Alzheimer Disease: A Cross-Sectional Study. <i>JAMA Neurology</i> , 2015 , 72, 912-9	17.2	65
340	Depressive Symptoms and Biomarkers of Alzheimer's Disease in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 63-73	4.3	65
339	Evaluation of TDP-43 proteinopathy and hippocampal sclerosis in relation to APOE ϵ haplotype status: a community-based cohort study. <i>Lancet Neurology</i> , 2018 , 17, 773-781	24.1	64
338	PET staging of amyloidosis using striatum. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1281-1292	1.2	62
337	Regional cortical thinning predicts worsening apathy and hallucinations across the Alzheimer disease spectrum. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 1168-79	6.5	60

336	Alzheimer's Disease Biomarkers and Future Decline in Cognitive Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 1451-1459	4.3	58
335	The association between tau PET and retrospective cortical thinning in clinically normal elderly. <i>NeuroImage</i> , 2017 , 157, 612-622	7.9	57
334	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2014 , 10, S430-52	1.2	57
333	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. <i>PLoS Medicine</i> , 2017 , 14, e1002287	11.6	56
332	Amyloid deposition is linked to aberrant entorhinal activity among cognitively normal older adults. <i>Journal of Neuroscience</i> , 2014 , 34, 5200-10	6.6	56
331	Tau and amyloid β proteins distinctively associate to functional network changes in the aging brain. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1261-1269	1.2	55
330	Functional Connectivity in Multiple Cortical Networks Is Associated with Performance Across Cognitive Domains in Older Adults. <i>Brain Connectivity</i> , 2015 , 5, 505-16	2.7	55
329	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019 , 137, 209-226	14.3	54
328	Memory self-awareness in the preclinical and prodromal stages of Alzheimer's disease. <i>Neuropsychologia</i> , 2017 , 99, 343-349	3.2	52
327	Functional network integrity presages cognitive decline in preclinical Alzheimer disease. <i>Neurology</i> , 2017 , 89, 29-37	6.5	51
326	The Apathy Evaluation Scale: A Comparison of Subject, Informant, and Clinician Report in Cognitively Normal Elderly and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 421-432	4.3	50
325	Free and cued memory in relation to biomarker-defined abnormalities in clinically normal older adults and those at risk for Alzheimer's disease. <i>Neuropsychologia</i> , 2015 , 73, 169-75	3.2	48
324	Anosognosia for memory deficits in mild cognitive impairment: Insight into the neural mechanism using functional and molecular imaging. <i>NeuroImage: Clinical</i> , 2017 , 15, 408-414	5.3	46
323	Preferential degradation of cognitive networks differentiates Alzheimer's disease from ageing. <i>Brain</i> , 2018 , 141, 1486-1500	11.2	46
322	Subjective cognitive concerns, episodic memory, and the APOE ϵ allele. <i>Alzheimer's and Dementia</i> , 2014 , 10, 752-759.e1	1.2	44
321	Regional cortical thinning and cerebrospinal biomarkers predict worsening daily functioning across the Alzheimer's disease spectrum. <i>Journal of Alzheimer's Disease</i> , 2014 , 41, 719-28	4.3	44
320	Vascular Risk and β Amyloid Are Synergistically Associated with Cortical Tau. <i>Annals of Neurology</i> , 2019 , 85, 272-279	9.4	44
319	Tau Accumulation in Clinically Normal Older Adults Is Associated with Hippocampal Hyperactivity. <i>Journal of Neuroscience</i> , 2019 , 39, 548-556	6.6	44

318	Dissociable influences of β and polygenic risk of AD dementia on amyloid and cognition. <i>Neurology</i> , 2018 , 90, e1605-e1612	6.5	43
317	Associations of Physical Activity and β Amyloid With Longitudinal Cognition and Neurodegeneration in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019 , 76, 1203-1210	17.2	43
316	Cardiorespiratory fitness is differentially associated with cortical thickness in young and older adults. <i>NeuroImage</i> , 2017 , 146, 1084-1092	7.9	42
315	Estimating Total Cerebral Microinfarct Burden From Diffusion-Weighted Imaging. <i>Stroke</i> , 2015 , 46, 2129-2135	6.5	42
314	Depressive Symptoms and Tau Accumulation in the Inferior Temporal Lobe and Entorhinal Cortex in Cognitively Normal Older Adults: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 975-985	4.3	42
313	Biomarker validation of a decline in semantic processing in preclinical Alzheimer's disease. <i>Neuropsychology</i> , 2016 , 30, 624-30	3.8	42
312	Hippocampal hypometabolism in older adults with memory complaints and increased amyloid burden. <i>Neurology</i> , 2017 , 88, 1759-1767	6.5	41
311	¹⁸ F-Flortaucipir Binding in Choroid Plexus: Related to Race and Hippocampus Signal. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 1691-1702	4.3	41
310	Heterogeneity in Suspected Non-Alzheimer Disease Pathophysiology Among Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2016 , 73, 1185-1191	17.2	40
309	Cardiorespiratory fitness is associated with white matter integrity in aging. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 688-98	5.3	40
308	Predicting Reduction of Cerebrospinal Fluid β Amyloid 42 in Cognitively Healthy Controls. <i>JAMA Neurology</i> , 2015 , 72, 554-60	17.2	39
307	Blood-Borne Activity-Dependent Neuroprotective Protein (ADNP) is Correlated with Premorbid Intelligence, Clinical Stage, and Alzheimer's Disease Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2016 , 50, 249-60	4.3	39
306	Cognitive resilience in clinical and preclinical Alzheimer's disease: the Association of Amyloid and Tau Burden on cognitive performance. <i>Brain Imaging and Behavior</i> , 2017 , 11, 383-390	4.1	38
305	Polygenic hazard score, amyloid deposition and Alzheimer's neurodegeneration. <i>Brain</i> , 2019 , 142, 460-470	10.2	37
304	Template based rotation: a method for functional connectivity analysis with a priori templates. <i>NeuroImage</i> , 2014 , 102 Pt 2, 620-36	7.9	37
303	Associations between baseline amyloid, sex, and APOE on subsequent tau accumulation in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2019 , 78, 178-185	5.6	36
302	Longitudinal Association of Depression Symptoms With Cognition and Cortical Amyloid Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2019 , 2, e198964	10.4	35
301	The Feasibility of At-Home iPad Cognitive Testing For Use in Clinical Trials. <i>Journal of Prevention of Alzheimer's Disease</i> , 2016 , 3, 8-12	3.8	35

300	Amyloid-associated increases in longitudinal report of subjective cognitive complaints. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 444-449	6	35
299	White matter hyperintensities and the mediating role of cerebral amyloid angiopathy in dominantly-inherited Alzheimer's disease. <i>PLoS ONE</i> , 2018 , 13, e0195838	3.7	34
298	Task-induced brain activity patterns in type 2 diabetes: a potential biomarker for cognitive decline. <i>Diabetes</i> , 2014 , 63, 3112-9	0.9	34
297	The ups and downs of the posteromedial cortex: age- and amyloid-related functional alterations of the encoding/retrieval flip in cognitively normal older adults. <i>Cerebral Cortex</i> , 2013 , 23, 1317-28	5.1	34
296	Neuropsychiatric Symptoms and Functional Connectivity in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 727-35	4.3	33
295	Clinical meaningfulness of subtle cognitive decline on longitudinal testing in preclinical AD. <i>Alzheimer's and Dementia</i> , 2020 , 16, 552-560	1.2	33
294	Accelerated decline in white matter integrity in clinically normal individuals at risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016 , 42, 177-88	5.6	33
293	Cued memory decline in biomarker-defined preclinical Alzheimer disease. <i>Neurology</i> , 2017 , 88, 1431-1438	3.5	32
292	Decreased body mass index in the preclinical stage of autosomal dominant Alzheimer's disease. <i>Scientific Reports</i> , 2017 , 7, 1225	4.9	32
291	Regional fluorodeoxyglucose metabolism and instrumental activities of daily living across the Alzheimer's disease spectrum. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 291-300	4.3	32
290	The cortical origin and initial spread of medial temporal tauopathy in Alzheimer's disease assessed with positron emission tomography. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	32
289	Quantitative Amyloid Imaging in Autosomal Dominant Alzheimer's Disease: Results from the DIAN Study Group. <i>PLoS ONE</i> , 2016 , 11, e0152082	3.7	31
288	Relationship between physical activity, cognition, and Alzheimer pathology in autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1427-1437	1.2	31
287	Ethical challenges in preclinical Alzheimer's disease observational studies and trials: Results of the Barcelona summit. <i>Alzheimer's and Dementia</i> , 2016 , 12, 614-22	1.2	30
286	Global White Matter Diffusion Characteristics Predict Longitudinal Cognitive Change Independently of Amyloid Status in Clinically Normal Older Adults. <i>Cerebral Cortex</i> , 2019 , 29, 1251-1262	5.1	30
285	Subjective cognitive concerns are associated with objective memory performance in Caucasian but not African-American persons. <i>Age and Ageing</i> , 2017 , 46, 988-993	3	29
284	Cognitive activity relates to cognitive performance but not to Alzheimer disease biomarkers. <i>Neurology</i> , 2015 , 85, 48-55	6.5	28
283	Presymptomatic atrophy in autosomal dominant Alzheimer's disease: A serial magnetic resonance imaging study. <i>Alzheimer's and Dementia</i> , 2018 , 14, 43-53	1.2	28

282	Lower Late-Life Body-Mass Index is Associated with Higher Cortical Amyloid Burden in Clinically Normal Elderly. <i>Journal of Alzheimer's Disease</i> , 2016 , 53, 1097-105	4.3	28
281	Dedifferentiation of caudate functional connectivity and striatal dopamine transporter density predict memory change in normal aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 10160-10165	11.5	27
280	Peripheral and central effects of β -secretase inhibition by semagacestat in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 36	9	25
279	Episodic memory of odors stratifies Alzheimer biomarkers in normal elderly. <i>Annals of Neurology</i> , 2016 , 80, 846-857	9.4	25
278	Social Engagement and Amyloid- β -Related Cognitive Decline in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 1247-1256	6.5	24
277	Neuroimaging markers associated with maintenance of optimal memory performance in late-life. <i>Neuropsychologia</i> , 2017 , 100, 164-170	3.2	23
276	Cerebral amyloidosis associated with cognitive decline in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2015 , 85, 790-8	6.5	23
275	Regional 18F-Fluorodeoxyglucose Hypometabolism is Associated with Higher Apathy Scores Over Time in Early Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 683-693	6.5	22
274	Biomarkers of Alzheimer disease: current and future applications to diagnostic criteria. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2013 , 19, 325-38	3	22
273	Findings of Efficacy, Safety, and Biomarker Outcomes of A β cestat in Preclinical Alzheimer Disease: A Truncated Randomized Phase 2b/3 Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 293-301	17.2	21
272	Trans-pQTL study identifies immune crosstalk between Parkinson and Alzheimer loci. <i>Neurology: Genetics</i> , 2016 , 2, e90	3.8	20
271	Decreased hippocampal metabolism in high-amyloid mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2016 , 12, 1288-1296	1.2	20
270	Collaboration for Alzheimer's Prevention: Principles to guide data and sample sharing in preclinical Alzheimer's disease trials. <i>Alzheimer's and Dementia</i> , 2016 , 12, 631-2	1.2	19
269	Dementia: new criteria but no new treatments. <i>Lancet Neurology</i> , 2012 , 11, 4-5	24.1	19
268	Seizures as an early symptom of autosomal dominant Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019 , 76, 18-23	5.6	19
267	Subjective memory complaints in preclinical autosomal dominant Alzheimer disease. <i>Neurology</i> , 2017 , 89, 1464-1470	6.5	18
266	Plasma N-terminal tau fragment levels predict future cognitive decline and neurodegeneration in healthy elderly individuals. <i>Nature Communications</i> , 2020 , 11, 6024	17.4	18
265	Short-term Psychological Outcomes of Disclosing Amyloid Imaging Results to Research Participants Who Do Not Have Cognitive Impairment. <i>JAMA Neurology</i> , 2020 , 77, 1504-1513	17.2	18

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200	Decreased meta-memory is associated with early tauopathy in cognitively unimpaired older adults. <i>NeuroImage: Clinical</i> , 2019 , 24, 102097	5.3	3
199	Racial and socioeconomic status differences in stress, posttraumatic growth, and mental health in an older adult cohort during the COVID-19 pandemic. <i>EClinicalMedicine</i> , 2022 , 45, 101343	11.3	3
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197	IC-P-162: Entorhinal, parahippocampal, and inferior temporal F18-T807 SUVR correlates with CSF total tau and tau T181P in cognitively normal elderly 2015 , 11, P109-P109		2
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193	F4-03-03: Anti-Amyloid Treatment of Asymptomatic Ad: A4 and Beyond 2016 , 12, P326-P327		2

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182	IC-P-087: DETECTING COGNITIVE PROFILES IN THE BIOMARKER STAGES OF PRECLINICAL AD 2014 , 10, P49-P50		1
181	IC-P-117: AMYLOID-B DEPOSITION IN MILD COGNITIVE IMPAIRMENT IS ASSOCIATED WITH HIPPOCAMPAL HYPERACTIVATION, ATROPHY, AND CLINICAL PROGRESSION 2014 , 10, P65-P66		1
180	F4-01-04: TAU PET USING F18-T807: INITIAL EXPERIENCE IN NORMAL ELDERLY AND AD DEMENTIA 2014 , 10, P242-P242		1
179	P2-246: GREATER SUBJECTIVE COGNITIVE CONCERNS CORRESPOND WITH ADVANCING STAGES OF PRECLINICAL AD 2014 , 10, P566-P566		1
178	P4-269: Relationships between baseline biomarkers and subsequent cognitive decline in cognitively unimpaired PSEN1 E280A mutation carriers from the colombian kindred with autosomal dominant Alzheimer's disease 2015 , 11, P888-P888		1
177	P1-319: Alzheimer's prevention registry: A shared resource to the scientific community to facilitate enrollment in studies 2015 , 11, P479-P479		1
176	O4-01-01: Regional Tau PET measures associated with memory performance in clinically normal older individuals 2015 , 11, P265-P265		1
175	[P3B76]: QRISK2 AND FRAMINGHAM CARDIOVASCULAR RISK SCORES SIGNIFICANTLY CORRELATE WITH IMAGING BIOMARKERS OF PRECLINICAL AD: FINDINGS FROM THE HARVARD AGING BRAIN STUDY 2017 , 13, P1103-P1103		1

174	[IC-0203]: TAU AND HIPPOCAMPAL VOLUME REFLECT DISTINCT PROCESSES IN PRECLINICAL ALZHEIMER'S DISEASE 2017 , 13, P5-P6		1
173	[O10205]: GENOTYPIC VARIANCE MAY EXPLAIN THE BALANCE OF EARLY CORTICAL VERSUS STRIATAL AMYLOID DEPOSITION IN AUTOSOMAL DOMINANT AD 2017 , 13, P187-P188		1
172	[P4000]: SPATIAL PATTERNS OF FLORTAUCIPIR (FTP) SIGNAL IN COGNITIVELY NORMAL ELDERLY 2017 , 13, P1530-P1531		1
171	[P4034]: LINKING MEASURES OF SUBJECTIVE COGNITION ACROSS INTERNATIONAL AGING STUDIES USING ITEM RESPONSE THEORY 2017 , 13, P1554-P1555		1
170	F3-03-03: Disclosure of amyloid status in the a4 trial 2015 , 11, P215-P215		1
169	IC-P-068: The relationship of cognition, cognitive reserve, and in vivo tau and amyloid burden 2015 , 11, P51-P51		1
168	O4-01-04: Entorhinal, parahippocampal, and inferior temporal F18-T807 SUVR correlates with CSF total tau and tau T181P in cognitively normal elderly 2015 , 11, P267-P267		1
167	O2-06-01: Disrupted functional connectivity in autosomal dominant Alzheimer's disease: Preliminary findings from the DIAN study 2012 , 8, P244-P245		1
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164	Neuroimaging biomarkers for clinical trials of disease-modifying therapies in Alzheimer's disease 2005 , 2, 348		1
163	F5-04-03: TRC-PAD: Using Run-In Data for Screen Failure Reduction 2016 , 12, P372-P372		1
162	F5-05-02: The Harvard Automated Phone Task (APT): A Novel Performance-Based ADL Instrument for Early Alzheimer's Disease 2016 , 12, P373-P373		1
161	IC-P-013: Pet Staging of Amyloidosis: Evidence that Amyloid Occurs First in Neocortex and Later in Striatum 2016 , 12, P20-P21		1
160	IC-P-043: Neuroimaging Correlates of Anosognosia in Mild Cognitive Impairment 2016 , 12, P36-P37		1
159	O2-03-02: are White Matter Hyperintensities a Core Feature of Alzheimer's Disease or Just a Reflection of Amyloid Angiopathy? Evidence From the Dominantly Inherited Alzheimer Network (DIAN) 2016 , 12, P226-P226		1
158	O4-06-06: The Impact of Anosognosia and Anosodiaphoria on the Prediction of Progression from Mild Cognitive Impairment to Alzheimer's Disease 2016 , 12, P346-P347		1
157	P4-354: Subjective Cognitive Concerns are Associated with Objective Memory Performance in Older Caucasian but not African-American Persons 2016 , 12, P1173-P1173		1

156	IC-P-041: LONGITUDINAL CHANGE OF FUNCTIONAL CONNECTIVITY IN PRECLINICAL AD: RESULTS FROM THE HARVARD AGING BRAIN STUDY 2018 , 14, P41-P42		1
155	O1-08-03: DIGITIZED CLOCK DRAWING (DCTCLOCK™) PERFORMANCE AND ITS RELATIONSHIP TO AMYLOID AND TAU PET IMAGING MARKERS IN UNIMPAIRED OLDER ADULTS 2018 , 14, P236-P237		1
154	P4-094: OCCIPITAL TO GLOBAL PIB UPTAKE IS ASSOCIATED WITH THE PRESENCE OF MICROHEMORRHAGES AND MUTATIONS ASSOCIATED WITH CEREBRAL AMYLOID ANGIOPATHY IN THE DOMINANTLY INHERITED ALZHEIMER'S NETWORK 2018 , 14, P1472-P1473		1
153	P1-480: LOCUS COERULEUS SIGNAL INTENSITY IS ASSOCIATED WITH ENTORHINAL TAU PATHOLOGY AT HIGHER LEVELS OF AMYLOID BURDEN 2018 , 14, P509-P510		1
152	IC-02-04: REGIONAL ASYMMETRIES IN AMYLOID AND TAU GO TOGETHER: EVIDENCE FOR LOCAL INTERACTION 2018 , 14, P4-P5		1
151	Association of cortical microstructure with amyloid- β and tau: impact on cognitive decline, neurodegeneration, and clinical progression in older adults. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
150	Lower novelty-related locus coeruleus function is associated with A β -related cognitive decline in clinically healthy individuals.. <i>Nature Communications</i> , 2022 , 13, 1571	17.4	1
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148	Longitudinal Trajectories of Participant- and Study Partner-Rated Cognitive Decline, in Relation to Alzheimer's Disease Biomarkers and Mood Symptoms.. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 806432	5.3	0
147	Brain amyloid burden, sleep, and 24-hour rest/activity rhythms: screening findings from the Anti-Amyloid Treatment in Asymptomatic Alzheimer's and Longitudinal Evaluation of Amyloid Risk and Neurodegeneration Studies. <i>SLEEP Advances</i> , 2021 , 2, zpab015	2.8	0
146	Non-Alcoholic Fatty Liver Disease, Liver Fibrosis, and Regional Amyloid- β and Tau Pathology in Middle-Aged Adults: The Framingham Study.. <i>Journal of Alzheimer's Disease</i> , 2022 ,	4.3	0
145	0300 Linking Sleep Disturbances with Amyloid and Tau Imaging. Preliminary Findings from the Harvard Aging Brain Study. <i>Sleep</i> , 2019 , 42, A122-A123	1.1	
144	Tracking the origin of tau spread in the brain. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037501	1.2	
143	Association of tau tangle burden with depressive symptoms in community-dwelling older adults: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e038867	1.2	
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140	Evaluating pre-screening tools for older Latino recruitment into preclinical Alzheimer's disease studies. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041571	1.2	
139	The relationship between cortical microstructural changes and in vivo amyloid- β and tau in aging and preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041626	1.2	

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- 133 Faster rates of tau accumulation in FTP-PET in females relative to males, and a cross-sectional influence on faster cognitive decline: Preliminary findings from HABS and ADNI. *Alzheimer's and Dementia*, 2020, 16, e043620 1.2
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- 130 Are amyloid and tau synergistic? How to interpret an amyloid/tau interaction on cognitive decline in clinically normal adults. *Alzheimer's and Dementia*, 2020, 16, e044310 1.2
- 129 Trajectories of decline in cognitively complex everyday activities across the Alzheimer's disease continuum. *Alzheimer's and Dementia*, 2020, 16, e044787 1.2
- 128 Study partner factors on cognitive function index scores among participants screened for the A4 study. *Alzheimer's and Dementia*, 2020, 16, e044871 1.2
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- 126 Plasma levels of an N-terminal tau fragment are highly associated with future cognitive decline and neurodegeneration in clinically normal elderly. *Alzheimer's and Dementia*, 2020, 16, e045261 1.2
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- 117 [P1030]: RELATIONSHIPS BETWEEN MEMORY FUNCTION, TAU PATHOLOGY AND FUNCTIONAL CONNECTIVITY IN THE DEFAULT MODE NETWORK IN AUTOSOMAL-DOMINANT ALZHEIMER'S DISEASE: A PRELIMINARY REPORT **2017**, 13, P245-P245
- 116 FTS2-01-05: From the WHO Research Priorities and Research Portfolio Analysis to the Identification of Research Gaps to Reduce the Global Burden of Dementia **2016**, 12, P220-P220
- 115 F4-03-01: Collaboration for Alzheimer's Prevention (CAP): Advancing the Evaluation of Preclinical Alzheimer's Disease Treatments **2016**, 12, P325-P326
- 114 IC-P-198: TAU and Amyloid PET Imaging in a Colombian Kindred with Autosomal-Dominant Alzheimer's Disease **2016**, 12, P143-P144
- 113 O3-07-02: WHITE MATTER BURDEN IN CLINICALLY NORMAL OLDER ADULTS MEDIATES THE RELATIONSHIP BETWEEN AMYLOID BURDEN AND MEMORY FREE RECALL BUT NOT CUED RECALL **2014**, 10, P221-P222
- 112 THE A4 TRIAL: ANTI-AMYLOID TREATMENT OF ASYMPTOMATIC ALZHEIMER'S DISEASE **2014**, 10, P246-P246
- 111 P4-069: DEVELOPMENT OF A PROCESS TO DISCLOSE AMYLOID IMAGING RESULTS TO COGNITIVELY NORMAL OLDER ADULT RESEARCH PARTICIPANTS **2014**, 10, P808-P808
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